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October 22, 2018  
E-52912

U.S. Department of Transportation  
Attn: Mr. Richard W. Boyle, Chief  
Pipeline & Hazardous Materials Safety Administration  
Radioactive Materials Branch  
1200 New Jersey Avenue, S.E.  
East Building, PHH-20  
Washington, DC 20590

Subject: Application for Revision to Competent Authority Certification, USA/0653/AF-96 for the Model No. TNF-XI, Revision 1 to RSI-1, EPID L-2018-LLA-0170

References: [1] Letter E-52430, dated August 20, 2018, Application for Revision to Competent Authority Certification, USA/0653/AF-96 for the Model No. TNF-XI, Supplemental Information Needed, EPID L-2018-LLA-0170

[2] Letter dated July 30, 2018 from Norma Garcia Santos (U.S. Nuclear Regulatory Commission) to Richard W. Boyle (U.S. Department of Transportation), Application for the Model No. TNF-XI Transport Package - Supplemental Information Needed, EPID L-2018-LLA-0170

[3] Letter E-51440, dated June 7, 2018, Application for Revision to Competent Authority Certification, USA/0653/AF-96 for Validation of French Competent Authority Certificate F/381/AF-96 for the Model No. TNF-XI

[4] Competent Authority Certification for a Type AF Fissile Radioactive Materials Package Design Certificate USA/0653/AF-96, Revision 11, Revalidation of French Competent Authority Certificate F/381/AF-96, dated May 12, 2017

Dear Mr. Boyle:

This submittal provides a revised response to RSI 1-1, the request for supplemental information (RSI) forwarded by the NRC letter [2] referenced above. The response is revised in its entirety.

This submittal contains the following enclosures:

- Enclosure 1 provides a revised response to RSI 1-1
- Enclosure 2 provides pictures of the forms of material discussed in Enclosure 1.

TN Americas LLC respectfully requests a review and issuance of Revision 12 of the TNF-XI CAC to include the continued revalidation for Contents No. 2 and 7 per French Certificate of Approval, certificate F/381/AF-96, Revision Di, and the addition of Content No. 8 per French Certificate of Approval, Certificate F/381/AF-96, Revision Dk, on or before February 28, 2019 in order to support a second quarter 2019 shipment.

Computer disks with this cover letter and Enclosures 1 and 2 are being provided to both you and Mr. Conroy.

Should you or your staff have any questions or require additional information to support review of this application, please contact Mr. Glenn Mathues by telephone at 410-910-6538, or by e-mail at [Glenn.Mathues@orano.group](mailto:Glenn.Mathues@orano.group).

Sincerely,



W. Scott Edwards  
Director of Transportation  
TN Americas LLC

Enclosures:

1. RSI 1-1 Revised Response
2. Pictures

cc: Michael Conroy, U.S. Department of Transportation (one computer disk containing this cover letter and Enclosures 1 and 2)